

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: John W. Rapp, Larry Jackson, Mark Jones, and Troy Cherasaro  
Title: **PIPELINE ACCELERATOR THAT RECEIVES OR TRANSMITS  
DATA VIA A MESSAGE, AND RELATED SYSTEM AND  
METHOD (as amended)**  
Serial Number: 10/683,929  
Filing Date: October 9, 2003  
Examiner/Unit: David J. Huisman/2818  
Attorney Docket No.: 1934-013-03

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being transmitted via the Office electronic filing system, EFS-Web, addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 13<sup>th</sup> day of February, 2009.

/Paola Kuvac/  
Signature

**AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111**

TO THE COMMISSIONER FOR PATENTS

P.O. BOX 1450

ALEXANDRIA, VA 22313-1450

In response to the most recent Office Action in this case mailed on November 13, 2008, the Applicants' attorney requests amendment of the above-referenced application as follows.

Amendments to the specification begin on page 2 of this paper.

Amendments to the claims begin on page 3 of this paper.

Remarks begin on page 25 of this paper.